County Oral health Wisconsin Surveillance System (COWSS)

Clark County

Demographics by Age	0-17	18-64	65+	County Total
Population, 2010	10,091	19,186	5,413	34,690
Percent (90% CI ⁺) below poverty, 2010	23.9 (18.6, 29.2)	-	-	14.8 (12.3, 17.3)
Percent (90% CI) of adults age 25 and over with a bachelor's degree or higher, 2006-2010	-	-	-	11.3 (10.5, 12.1)
Unemployment rate, June 2011	-	-	-	8.3

*Confidence Interval

Medicaid/BadgerCare+ by Age, All	0-2	3-18	19-64	65+	County Total
Percent of population enrolled in Medicaid/BadgerCare+, SFY10 [‡]	41.3	31.7	16.2	10.3	20.5
Percent of Medicaid/BadgerCare+ members with a dental service, SFY10	12.0	57.8	41.1	29.7	43.9

‡State Fiscal Year

Medicaid/BadgerCare+ by Age, Continuously Enrolled	0-2	3-18	19-64	65+	County Total
Percent of population enrolled in Medicaid/BadgerCare+, SFY10	23.1	24.5	10.6	7.4	14.3
Percent of Medicaid/BadgerCare+ members with a dental service, SFY10	17.8	65.3	51.1	36.2	53.4

Prevention

Percent of total population on a public water supply (PWS), 2011	35.5
Percent of population on a PWS with access to optimally fluoridated water, 2011	58.3
Percent of total population (all water sources) with access to optimally fluoridated water, 2011	20.7
Total number of schools with grades second through sixth, 2010-11	11
Number of schools with fluoride mouth rinse programs, 2010-11	0
Number of schools eligible for Seal-A-Smile funding, 2010-11	11
Number of schools funded by Seal-A-Smile program, 2010-11	3
Total number of schools with a dental sealant program, 2010-11	5
Total number of schools with a fluoride varnish program, 2010-11	6
Percent (95% CI) of third grade students with dental sealants, 2007-08	61.0 (57.7, 64.4)
Number of children served by fluoride supplement program, 2010-11	0
Number of Medicaid/BadgerCare+ children (age 0 to 8) with at least one fluoride varnish applicate by a dental provider, SFY10	tion 688
Number of Medicaid/BadgerCare+ children (age 0 to 8) with at least one fluoride varnish applicate by a primary care provider, SFY10	tion 83

Workforce

Number of licensed dentists, 2011	10
Number of licensed dental hygienists, 2011	20

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Workforce

Population to dentist ratio	3,469
Medicaid/BadgerCare+ population (continuously enrolled) to dentist ratio	496
Number of Medicaid dentists who treated at least one Medicaid/BadgerCare+ patient, S	SFY10 11
Less than 50 patients	3
50 to 100 patients	0
Over 100 patients	8
Number of Federally Qualified Health Centers (FQHC) dental clinics	1
Number of Tribal Health Center Dental Clinics	0
Number of safety net dental clinics (Non-FQHC)	0
Dental Health Professional Shortage Areas (HPSA)	Whole County Wisconsin Dental HPSA Map

Disease Burden

Number of deaths from oral/pharyngeal cancer, 2003-2007	*
Age adjusted mortality rate per 100,000 (95% CI) from oral/pharyngeal cancer, 2003-2007	2.4* (2.0, 3.0)
Number of new cases of oral/pharyngeal cancer, 2004-2008	30
Age adjusted incidence rate per 100,000 (95% CI) of oral/pharyngeal cancer, 2004-2008	15.7 (10.5, 22.6)
Percent (95% CI) of adults with a dental visit in the past year, 2006, 2008, & 2010	59.6 (46.2, 73.0)
Percent (95% CI) of adults with tooth loss due to decay or gum disease, 2006, 2008, & 2010	56.6 (43.1, 70.2)
Number of patient visits to a hospital emergency department for non-traumatic dental complaints, 2010	94
Mean charge per visit to hospital emergency department for non-traumatic dental complaints, 2010	\$498

Counts less than six were suppressed to protect confidentiality. In these cases regional mortality and/or incidence rates are presented.

Counts less than ten were suppressed to protect confidentialify. These counties are border counties with hospitals in another state and those data are not available.



